12th RA

0014-22-000002

D-4

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

689751

Serial No. Annual maintenance & streetlights package D-4

Name of work In Bagalagunte Ward No 14 From 01-07-2023 To 31-07-2023

Name of Contractor of nature of Agency... M/s Choudeshwari Electricals

Date of commencement of work..... EE/EC/D2/Tend/AG/000012/2021-22 EE/EC/D2/Tend/Sno/30/2022-23 24/04/2023.

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1.	Operation & Maintenance of Street lighting System including replacement of damaged/failed/useless components like Lamps, Tubes, chokes, Ignitors, Capacitors, Switches, wires, Holders, Starters and Switching ON/OFF of Street lights at Specified timing and pole numbering, Preparing wardwise Street wise data bank furnishing maintenance reports, every day etc, complete so as to ensure efficient burning of Street lights detailed in tender documents for various type of Street lighting Systems as detailed below. 125W HPMV Park lighting System.	104 Nos	63-00	1 month			6552-00

Assistant Engineer (Ele)
Bruhath Bengaluru Mahanagara Palike

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike

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Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2.	Operation & maintenance of Street lighting system including replacement of damaged/failed/fuseddout components like lamps, tubes, chokes, ignitors, capacitors, switches, wires, holders, starters and switching ON/OFF of street light at specified timing and pole numbering, preparing ward wise, street wise data bank furnishing maintenance reports, every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below poles with 250w HPSV Street lighting system.						
		2642 nos	x 8	84.16	x 1 month	=	222350.72
3.	Operation & maintenance of Street lighting system including replacement of damaged/failed/fuseddout components like Lamps, Tubes, chokes, ignitors, capacitors, switches, wires, Holders, starters and switching						

EE (Ele) DZ 6/10/23

Assistant Engineer (Ele)
Dasarahalli Mahanagara Palike

ASST. EXECUTIVE ENGINEER (Ele)

M. A. R. 57 (Rule 116) No. E

Measurement Book

689752

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	ON/Off of street lights at specified timing and pole numbering, preparing ward wise, street wise data bank furnishing maintenance reports, every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for various type of street lighting systems as detailed below 400 watts HPSV Street light/ Highmast lighting system.						
		128 nos	x 8	93.16	x 1 month	=	11924.48
4.	Operation & maintenance of LED Street lighting system including replacement of damaged/failed/fused out components like LED drivers, MCPCB Stage						

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

Assistant Engineer (Ele)

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Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Protective device, Switches, wires, Holders starter observing weather proofing technic confirming to IP 65 standards and switching ON/Off of street lights at specified timing and pole numbering, Preparing ward wise, street wise Street light data bank, furnishing maintenance reports, everyday etc, complet so as to ensure efficient burning of street lights detailed in tender documents for 240 watt to 40 watt LED Street light lighting System.	1886 x 8	73.33	x 1 month	=		12319.44
5.	Operation & maintenance of LED Street lighting System including replacement of damaged / failed fused out components like LED drivers, MCPCB, Surge protective device, Switches wires, Holders, Starter Observing weather proofing technic confirming to IP65						

Assistant Engineer (Ele)
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Bruhath Bangalore Mahanagara Palike
Dasanahalli Zone, Bangalore

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

689753

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Standards and Switching ON/OFF of street lights at Specified timing and pole numbering, Preparing ward wise, Street wise Street light data bank, furnishing maintenance reports, everyday etc, complete so as to ensure efficient burning of Street lights detailed in tender documents for 240 LED to 65W LED Street light lighting System.	265 no x 8	95.58	x 1 month	=		25328.70
6.	Operation & maintenance of LED Street lighting System including replacement of damaged / failed / fused out compohents like LED drivers, MCPCB, Surge protective device, Switches, wires, Holders, starter Observing						

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ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasanahalli Zone, Bangalore

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Weather proofing technique confirming to IP 65 Standards and switching ON/OFF of street lights at Specified timing and pole numbering, Preparing road wise, street wise street light data base, furnishing Maintenance reports, every day etc, complete so as to ensure efficient working of street light detailed in tender documents for 90W LED Street light lighting Systems.						
	121 no x Rs	114.75 x (22					13884.75
	① 12% GST Deda						292360.09
	② 18% GST Add						35083.21
	③ Fine Imposed For non					+	257276.88
	④ 2% deduction Rs	relocated Scrap Diary					46309.84
							302586.72
							2800.00
							6071.73
						Grand total	294714.98

Assistant Engineer (Ele)

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore
Dated 8 JULY-2025

M. A. R. 57 (Rule 116) No. E

Measurement Book

689754

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate						294714.98
	① The Above said maintenance work has been carried out satisfactorily						
	② The amount Claimed in this bill has not been Claimed in any of the previous bill						

Assistant Engineer (Ele)
Bruhath Bangaluru Mahanagara Palike
Dasarahalli Zone, Bengaluru

Asst. Executive Engineer
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Audited and admitted for Rs. 303587/-						
	Passed by Cheque for Rs. 282633/-						
	(Two lakh Eighty two thousand Six hundred thirty three only						
	by adjustment Rs. 20954/-						
	Accounts Superintendent Exe. Engineer (Ele)						
	B.B.M.P. Dasarahalli Division						

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